FORM PTO-1083

Docket No.: 81864.0069 Customer No.: 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

Examiner:

1794

Gary D. Harris

In re application of:

Kyung-Ku CHOI, et al.

Serial No: 10/541,096

Filed: June 8, 2006

Confirmation No.: 1153

For: GRANDULAR SUBSTANCE, MAGNETIC THIN FILM,

AND MAGNETIC DEVICE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	20	-	24	**	0	LG=\$50 SM=\$25	\$[FEE]	\$	0
INDEPENDENT CLAIMS FEE	2	•	3	***	o ·	LG=\$210 SM=\$100	\$[F EE]	\$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180								\$	0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) \$250 FOR EACH ADDITIONAL 50 SHEETS								\$	0
Independent Claims: 1 and 17 TOTAL								\$	0,00

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
 If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314.

Respectfully submitted, HOGAN & HARTSON L.L.P.

Date: May 29, 2008

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